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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 0091 0017

DESIGNATED/ELECTED OFFICE (DO/EO/US)		LLC ADDIGATIONS (ALCOHOL)			
CONCERNING A SUBMISSIO	ON UNDER 35 U.S.C. 371	U.S. APRIGATION OF UKING WITH 37 CFR 1.5)			
INTERNATIONAL APPLICATION NO. PCT/CA2003/001603	INTERNATIONAL FILING DATE 20 October 2003	PRIORITY DATE CLAIMED 20. October 2003			
TITLE OF INVENTION METHOD AND S	YSTEM FOR DIAGNOSING	DEGRADATION IN VEHICLE WIRING			
APPLICANT(S) FOR DO/EO/US Harry	y E. ORTON				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. \overline{X} This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 3	71.			
2. This is a SECOND or SUBSEQUENT s	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. X The US has been elected (Article 31).	X The US has been elected (Article 31).				
5. X A copy of the International Application	X A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).				
b. X has been communicated by	the International Bureau.				
c. is not required, as the applic	cation was filed in the United States Rece	iving Office (RO/US).			
6. An English language translation of the	e International Application as filed (35 U.S	S.C. 371(c)(2)).			
a. Lis attached hereto.					
	tted under 35 U.S.C. 154(d)(4).				
	rnational Application under PCT Article 19				
a. — are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.					
(C)	ever, the time limit for making such amend	dments has NOT expired.			
a. — have not been made and v		10 dialo 10 (25 H C C 274(-)(2))			
9. X An eath or declaration of the inventor	ne amendments to the claims under PCT A	Autor 19 (35 U.S.C. 37 ((c)(3)).			
	e annexes of the International Preliminary	Examination Report under PCT			
Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:				
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
	ng. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.			
 13. A preliminary amendment. 14. An Application Data Sheet under 37 (
	JFR 1.76.				
15. A substitute specification.	t addasas laws				
16. A power of attorney and/or change of17. A computer-readable form of the sequence		12tor 2 and 27 CED 4 824 4 825			
	uence listing in accordance with PCT Rule				
	national Application under 35 U.S.C. 154(c				
13. — A second copy of the English language	ge translation of the international application	UII UIIUEI 33 U.S.C. 134(0)(4).			

JAP15 Rec'd PCT/PTO 20 APR 2006

PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/CA2003/001603 0091 0017 20. Other items or information: PTO USE ONLY The following fees have been submitted CALCULATIONS \$ 300 \$300 X Basic national fee (37 CFR 1.492(a)) 21. Examination fee (37 CFR 1.492(c)) 22. \mathbf{x} \$ 200 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations 23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 .. 400 All other situations 900 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or fraction RATE Extra Sheets thereof (round up to a whole number) \$ x \$250 /50 =Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration S after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED RATE \$ **NUMBER EXTRA CLAIMS** \$ 9-20= x \$50 Total claims 0 \$ x \$200 3 -3= 0 Independent claims \$ + \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$900 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 450 SUBTOTAL = \$450 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$450 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$450 TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be \$ charged

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d. X	d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
	ALL CORRESPONDENCE TO:			
	ruce M. Green en Wiggs Green & Mutala SIGNATURE			
	0 - 601 West Cordova Street Bruce M. GREEN			
٧a	ncouver, British Columbia NAME			
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